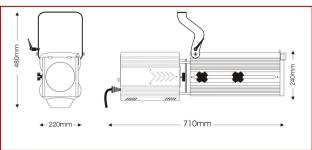
Applicatio											
Beam style				well-defined, flat field profile projection							
Suitable for				theatres, TV studios, architectural and commercial							
Specification level				applications, churches, exhibition and spot halls							
Beam angle				professional range 18°- 36° Typical throw distance 2 - 20m							
Electrical s	necifica	tions		10 0		Турк	car crire	ov alse	unce	2 20111	
	•	LIONS									
Light source	230W LED, white										
Supply Volts	100/260V AC single phase										
Frequency / Current Power consumption				50/60Hz – 1.17A @ 230V AC- 2,35 A @110V AC 250W at full power							
Cable/connection				2m mains cable with fitted Neutrik powercon IN							
-,				and OUT, supplied							
Standards Co	omplianc	e		EN60	598-2-	17, CE	marke	d			
Mechanica	al specif	ficatio	ns								
Construction)			extru	ded alı	ıminiu	m and	sheet	steel		
Mounting & suspension				extruded aluminium and sheet steel steel stirrup 12mm centre hole + DIN mounting.							
Handle				rear							
Weight/Packed weight					kg / 19	kg					
Colour frame				meta	l, 185 x	185m	m, sup	plied		<u>-</u>	
Operation	al speci	fication	ons								
Focus adjust				slide	zoom r	control	s (dia	and so	ftness) at side	
Beam Shaping				slide zoom controls (dia. and softness) at side 4 shutters blades, supplied + iris diaphragm							
DMX channels/connection				1 to 3 ch/ XLR5 connectors, IN/OUT							
Colour				white, single source, no colour shift in fading							
Dimming				manual, from rear panel or remote, 8 or 16 bits, via							
				DMX	_						
LED temperature				built-in sensor for real time monitoring							
Ambient temperature				35°C max.							
Fan speed control				3 modes available : Silent /Auto/ Constant							
Fade curve / Built-in cue				2 curves(linear, square) 16 KHz – Flicker free							
LED Frequency LCD display				set up, dmx, monitor, diagnostics							
RDM	integrated										
Optical spe	cification	ons		птев	atea						
		0113									
Optical system				double condenser with variable zoom							
LED array				white, round-shaped, replaceable							
Nateu LED III	Rated LED life				50,000 hours at 25°C, maintains 70% of original intensity						
Beam colour temperature				3200K or 5600K							
CRI (Colour Rendering Index)				>90							
Accessorie	S										
Metal colour			201	100106		100104	SB ■1	201001	060		
Iris diaphrag			2010		20	-00100	,	.01001	JUC		
Gobo holder		etal	2010		Go	bo hol	der, B.	dichro)	20100807B	
· ·			2010								
Photometr	ic data										
Narrow focu										22004	
Beam dia.	1.0	1.5	2.0	2.5	2.9	3.4	3.9	4.4	4.9	3200K m	
lux	12938			2070	1438	1056	809	639	518	111	
Distance	4	6	8	10	12	14	16	18	20	m	
Distance			-	10			10	10	20		
Wide focus											
Beam dia.	3.8	4.4	5.0	5.7	6.3	7.6	8.2	8.8	9.5	m	
lux	1528	1122	859	679	550	382	325	281	215		
Distance	6	7	8	9	10	12	13	14	16	m	
										5600K	
	IS				2.0	3.4	3.9	4.4	4.9		
Narrow focu Beam dia.	1.0	1.5	2.0	2.5	2.9	۶.∓	3.5		4.9	m	
Narrow focu				2.5 3350	2.9		1309	1034	838		
Narrow focu Beam dia.	1.0									m	
Narrow focu Beam dia. Lux	1.0 20938	9306	5234	3350	2326	1709	1309	1034	838		
Narrow focu Beam dia. Lux Distance Wide focus	1.0 20938 4	9306 6	5234 8	3350 10	2326 12	1709 14	1309	1034	838 20		
Narrow focu Beam dia. Lux Distance	1.0 20938 4 3.8	9306 6 4.4	5234 8 5.0	3350 10 5.7	2326 12 6.3	1709 14 7.6	1309 16 8.2	1034 18 8.8	838 20 9.5		
Narrow focu Beam dia. Lux Distance Wide focus	1.0 20938 4	9306 6 4.4	5234 8	3350 10	2326 12	1709 14	1309 16	1034 18	838 20	m	

alba 18/36

230W, 100/260VAC DMX512+RDM wide angle led profile

part # ■ 01204030 □ 01204031 □ 01204032 3200K part # ■ 01204130 □ 01204131 □ 01204132 5600K





Stylish, compact and extremely high efficiency wide angle LED zoom profile featuring a white led COB power source and double-condenser optics. Alba is DMX/RDM controllable for 16 bit dimming.

Ideal in all applications where heat and energy saving are a concern. Its extremely accurate optics make it the obvious choice in theatrical sets, TV studios, commercial displays and architectural applications where an excellent optical performance is required. Standard delivery includes 1.5m mains cable with fitted Power-con, 4 shutter blades and a metal colour frame.

All models in the Alba range are available in 3200K and 5600K white, RGBW and TW, in a choice of 3 finishes: black, white and silver, and 2 stirrups: manual and pole-operated



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